# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent A	pplica	ation of:			
Tsuyos	hi YAN	иАМС	OTO, et al.			
Application No.:				Group Art Unit:		
Filed: N	March 30, 2004			Examiner:		
For:	WAVE	LENC	GTH SELECTOR SWITCH			
			INFORMATION DISCLOS	SURE STATEMENT		
Commis PO Box Alexand	1450		Patents 13-1450			
·Sir:						
provide the sub	d certa ject U.	ain inf S. pa	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of the subject application.		
	1.	Encl	osures accompanying this Inform	mation Disclosure Statement are:		
	1a. 1b. 1c. 1d.		application or a PCT Internation English language translation (c each non-English language pul Explanations of Relevancy of F	omplete or relevant portion(s)) attached to		
2	. 🖂	In a und	ccordance with 37 CFR § 1.98, erstood to be the relevance of e	a concise explanation of what is presently each non-English language publication is		
	2a.		enclosed "English-language ve indicates the degree of relevan 609, Minimum Requirements for	s 2a, 2b, 2c and/or 2d) sh language publications were cited on the rsion of the search report or action which ce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part elevance, pp. 600-100 to 600-101, Rev. 1,		
	2b.	$\boxtimes$	set forth in the application.			

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: March 30, 2004

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Registration No. 22,010

**FORM PTO-1449** 

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1448.1055

FIRST NAMED INVENTOR

### LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR	
Tsuyoshi YAMAMOTO, et al	
FILING DATE	GROUP ART UNIT
March 30, 2004	GROUP ART UNIT

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2002- 0024704 A1	02/2002	Erdogan et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	NO
AG	2001-337299	12/2001	Japan				X
АН				-			
Al							
AJ		,					
AK							
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

<u> </u>		TRANSI YES	
AM	Sato, Kenichi, et al., "Envisaged IP Over Photonic Networks of the Year 2010 (2) CUTTING-EDGE TECHNOLOGIES ON PHOTONIC BACKONE NETWORKS", THE JOURNAL OF THE INSTITUTE OF ELECTRONICS, INFORMATION AND COMMUNICATION ENGINEERS, vol. 85, no. 2, pages 94-103.	partial	
AN	Fujita, Hiroyuki, et al., "Micro Mechnical Optical Devices", THE JOURNAL OF SOCIETY FOR APPLIED PHYSICS, 2000, vol. 69. no. 11, pages 1274-1284.	partial	
AO			

**EXAMINER** 

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## ATTACHMENT 1(e)

# EXPLANATIONS OF RELEVANCY OF REFERENCES

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1448.1055						
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Japanese reference AG corresponds to U.S. reference AA.